

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(mixing with biomedical with (spiral or helix) with vent).clm.	US-PGPUB	OR	OFF	2007/01/08 13:13
L2	1	(mix\$3 with (spiral or helix) with vent).clm.	US-PGPUB	OR	OFF	2007/01/08 13:13
L3	1	(mix\$3 with (spiral or helix) with vent\$3).clm.	US-PGPUB	OR	OFF	2007/01/08 13:13
S38	74	azzolini.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 15:56

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(mixing with biomedical with (spiral or helix) with vent).clm.	US-PGPUB	OR	OFF	2007/01/08 13:13
L2	1	(mix\$3 with (spiral or helix) with vent).clm.	US-PGPUB	OR	OFF	2007/01/08 13:13
L3	1	(mix\$3 with (spiral or helix) with vent\$3).clm.	US-PGPUB	OR	OFF	2007/01/08 13:13
S1	393	(604/416).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/08 13:12
S2	9	S1 and (spiral or helix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 13:04
S3	216	(137/602).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 13:04
S4	253	(137/896).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 13:05
S5	11	S2 or S3 and (spiral or helix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 13:05
S6	255	S4 or S3 and (spiral or helix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 13:05
S7	14	S4 and (spiral or helix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 13:06
S8	79	137/886	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 13:11
S9	816	604/83	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 13:12
S10	50	S9 and (spiral or helix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 13:21

EAST Search History

S11	19	(("3042038") or ("3677248") or ("5308333") or ("4177808") or ("5569181") or ("1519832") or ("5046856")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 15:30
S12	415	(222/145.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 13:56
S13	403	(222/145.5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 13:56
S14	365	(222/145.6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 14:08
S15	67	(S13 or S14) and (spiral or helix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 13:57
S16	27	("1055028" "2752199" "3097764" "3323682" "3854630" "3894722" "3993219" "4121738" "4140246" "4273260" "4411601").PN. OR ("4767025").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/21 13:59
S17	255	cocks.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 14:08
S18	0	cocks-elijah.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 14:09
S19	2	cocks-elijah-e.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 14:09
S20	13	("5460317" "5697544" "5718366").PN. OR ("6029879").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/21 14:09
S21	24	(137/127).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 14:14

EAST Search History

S22	21	("2816518" "3570719" "4538920" "4652175" "4767026" "4771919" "4846373" "4869400" "4989758" "4995540" "5033650" "5080262" "5249709").PN. OR ("5487606"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/21 14:16
S23	81	("1544232" "1601818" "2218092" "3166221" "3195784" "3197071" "3200995" "3206074" "3248025" "3467282" "3508682" "3741441" "3834596" "3850346" "4040420" "4046288" "4261481" "4261487" "4432469").PN. OR ("4771919"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/21 14:23
S24	46	(366/133).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 14:23
S25	137	(366/134).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 14:24
S26	2	S24 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 14:24
S27	209	(366/165.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 14:24
S28	127	(366/165.2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 14:27
S29	209	(366/339).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 15:59
S30	18	("2958516" "3164374" "3265365" "3800985").PN. OR ("3888465"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/21 14:34
S31	16	("2788953" "2847196" "3045985" "3265365" "3547409" "3888465").PN. OR ("4090262"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/21 14:35

EAST Search History

S32	13	("1519832" "4900480" "5046856" "5470150" "5569181").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 15:30
S33	201	(604/6.14).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 15:40
S34	230	(422/45).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 15:40
S35	15	S34 and (spiral or helix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 15:40
S36	464	(604/82).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 15:50
S37	31	S36 and (spiral or helix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 15:56
S38	74	azzolini.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 15:56
S39	385	(366/341).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 15:56
S40	37	S39 and (spiral or helix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 15:56
S41	34	S29 and (coaxial or concentric)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 16:11
S42	1118	(222/129).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 16:11
S43	29	S42 and (spiral or helix or helical)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 16:14

EAST Search History

S44	116	("5755960" "5972214" "4351797" "6042340" "6190141" "6312782" "4405087" "5318413" "4290482" "5189914" "5212988" "4410281" "5478504" "4547725" "5790735" "6073465" "4256617" "4597947" "4597873" "4983102" "5730187" "4286900" "4511258" "5005982" "4164375" "4170420" "4093188" "4109318" "4243396" "4252445" "4272373" "4275568" "4328102" "4337032" "4344485" "4357239" "4383921" "4384823" "4406862" "4408893" "4412582" "4438087" "4441862" "4441861" "4446094" "4447157" "4452089" "4461579" "4494584" "4517302").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 16:14
S45	17	("2707444" "3495949" "4039277").PN. OR ("4337032"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/21 16:35
S46	11	coaxial near5 (helical or helix or spiral) near5 (mix or mixing)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/21 16:37
S47	33	coaxial near5 (helical or helix or spiral or screw or thread) near5 (mix or mixing)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/21 17:34
S48	879	(604/403).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 17:34
S49	1624	(206/363-366).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/21 17:34
S50	480	(604/82).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/02 12:02
S51	60	S50 and (helix or helical or spiral)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/02 12:10

EAST Search History

S52	74	("4101380" "4161948" "4414976" "4464468" "4762129" "4839345" "4909251" "4929246" "5051406" "5129882" "5207670" "5252714" "5318524" "5383896" "5403278" "5410016" "5419765" "5514379" "5520885" "5529577" "5529915" "5531683" "5567435" "5582596" "5583114" "5601602" "5626601" "5626863" "5653730" "5672662" "5676689" "5725498" "5733563" "5739208" "5749968" "5759169" "5759194" "5782860" "5791352" "5814022" "5824015" "5843124" "5844016" "5858746" "5874500" "5900245" "5900461" "5922009" "5932462" "5935147" "5935437" "5936035" "5942209" "5951583" "5951589" "5986043" "5990237" "6007613" "6022336" "6022361" "6051248" "6060582" "6083524" "6152943" "6162241" "6165201" "6177095" "6179862" "6183498" "6371975" "6379373" "6458889" "6475182" "6818018").PN. OR ("6994686"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 12:08
S53	64	S50 and (vent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/02 12:10
S54	25	("4915689").URPN.	USPAT	OR	OFF	2006/08/02 12:12
S55	204	604/258	USPAT	OR	OFF	2006/08/02 12:12
S56	6	("4236515" "4237879" "4252116" "4692144" "4838856" "5059173").PN. OR ("6899702"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 12:13
S57	59	("3841307" "4037599" "4096860" "4186740" "4252116" "4256105" "4257416" "4258712" "4312342" "4430074" "4490135" "4526568" "4573974" "4776837" "4842588" "4915689").PN. OR ("5059173"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 12:14

EAST Search History

S58	59	("3841307" "4037599" "4096860" "4186740" "4252116" "4256105" "4257416" "4258712" "4312342" "4430074" "4490135" "4526568" "4573974" "4776837" "4842588" "4915689").PN. OR ("5059173"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 12:23
S59	255	(helical with static with mixer)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 12:23
S60	77	S59 and medical	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 12:26
S61	39	S59 and vent	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 12:26
S62	6	("4236515" "4237879" "4252116" "4692144" "4838856" "5059173").PN. OR ("6899702"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 12:29